



Safety & Buildings Division
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Approval # 201024-O (previously
200502-O
File #20109024

Wisconsin Building Products Evaluation

Material

7800 Vapor Barrier Paint

Manufacturer

Specialty Adhesives, Inc.
3334 North Pitcher Street
Kalamazoo, MI 49004

SCOPE OF EVALUATION

GENERAL: This report evaluates the use of 7800 Vapor Barrier Paint manufactured by Specialty Adhesives, Inc.

The (UDC) requirements below are in accordance with the current **Wisconsin Uniform Dwelling Code:**

- **Vapor Barrier:** 7800 Vapor Barrier Paint was evaluated for use as a vapor retarder in accordance with s. SPS 22.38.

This review includes the cited **International Building Code (IBC)** requirements below in accordance with the current **Wisconsin Amended IBC Code:**

- **Vapor Barrier:** 7800 Vapor Barrier Paint was evaluated for use as a vapor retarder in accordance with s. **IBC 1405.3**, as a Class II vapor retarder.

DESCRIPTION AND USE

The 7800 Vapor Barrier Paint is a synthetic resin that reduces moisture vapor transmission and provides complete hide in one coat. It is designed for interior use only. 7800 Vapor Barrier Paint can be applied to gypsum wallboard, composition board, and other porous substrates on interior walls and ceilings.

The 7800 Vapor Barrier Paint is a finished washable one-coat paint designed to be applied over both wet and dry textures. It can also be used where a smooth ceiling or wall paint is desired. 7800 Vapor Barrier Paint is **not** a primer that requires an additional coat. The 7800 Vapor Barrier Paint may be applied with a brush, roller, or spray equipment. For touch-up or repairs, joint compounds and textures can be applied over 7800 Vapor Barrier Paint as soon as the paint is dry to touch.

TEST RESULTS

The 7800 Vapor Barrier Paint was tested in accordance with ASTM E96. It was determined to have a permeance rating of between 0.1 and 1.0 perm.

LIMITATIONS OF APPROVAL

The 7800 Vapor Barrier Paint should be applied in a continuous film at a rate of 400 ± 25 square feet per gallon. To achieve this coverage, a wet film thickness of (4) mils is required.

The surface shall be prepared for painting in accordance with manufacturer's instructions.

The paint, surface and air temperatures shall be at least 50° until the paint is dry.

This approval will be valid through December 31, 2015, unless manufacturing modifications are made to the product or a re-examination is deemed necessary by the department. The product approval is applicable to projects approved under the current edition of the applicable codes. This approval may be void for project approvals made under future applicable editions. The Wisconsin Building Product Evaluation number must be provided when plans that include this product are submitted for review.

DISCLAIMER

The department is in no way endorsing or advertising this product. This approval addresses only the specified applications for the product and does not waive any code requirement not specified in this document.

Approval Date: February 20, 2012 By: _____

Tom Kasper
Section Chief
Integrated Services Bureau